PATENT	APPLICATION	<b>SERIAL</b>	NO.	
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/09/2001 MAHNED1 00000092 190733 09755028 01 FC:101 710.00 CH

PTO-1556 (5/87)

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U.S. Patent and Trademark
Under the Paperwork Reduction Act of UTILITY

Attorney Docket No. 03848.00061

Arnold J. Levine

P-53 REGULATED GENES Title

**PATENT APPLICATION** 

**TRANSMITTAL** 

First Inventor

_	TOMY IO	new nonprovision	ar applications und	167 37 C.F.R. 1.	.53(D))	Express Mail	Label No.				
4	0 1000		LICATION E			ADDF	RESS TO	Assistant Box Pater	Commissioner for Patents		
			erning utility pater		ontents.	Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.  3. Specification [Total Pages 21]     (preferred arrangement set forth below)     Descriptive title of the Invention     Cross References to Related Applications     Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table,							<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul>				
ı			ogram listing appe			ACCOMPANYING APPLICATIONS PARTS					
		Brief Summary o	of the Invention of the Drawings ( tion	if filed)		9.   10.   11.	Assignme 37 C.F.R. (when the	ent Papers (co §3.73(b) State are is an assign	ver sheet & document(s)) ment  Power of		
I	5. Oath or	Drawing(s) (35 (	[7	· · · ·	20 ] 3 ]	12. 🛛 13. 🖾	Statemen	on Disclosure t (IDS)/PTO-14			
l			ed (original or co			14.		ry Amendment			
<ul> <li>b.  Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)</li> <li>i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> <li>6.  Application Data Sheet. See 37 CFR 1.76</li> </ul>						15. 🗆 16. 🗀	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
					17.	Other:					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09 / 442,039  Prior application information: Examiner M. Shibuya Group / Art Unit: 1635  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							o: <u>09 / 442,039</u> : <u>1635</u> ath or declaration is supplied			
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	Country			Telephoi	ne			Fax			
	Name (Pr	int/Type)	Sarah A. Kaga	^ ^		Registration	Registration No. (Attorney/Agent) 32,141				
	Signature		CYVA	00. 1	Was	0		Date	January 8, 2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

TOTAL AMOUNT OF PAYMENT

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

710

Complete if Known						
Application Number						
Filing Date	January 8, 2001					
First Named Inventor	Arnold J. Levine					
Examiner Name	M. Shibuya					
Group / Art Unit	1635					
Attorney Docket No.	03848.00061					

		MET	HOD OF	PAYMENT (c	heck one)						FEE C	CALCULATION (continued)	
The Commissioner is hereby authorized to charge							harge	3. AD	DITIONAL	FFFS		ACCOUNTION (COMMINGED)	
1. 🖾	indicated fees and credit any over payments to:							Large Entity		Small Entity			
Depo Acco	ount	19-1	0733					Fee Code	Fee (\$)	Fee Code		Fee Description	Fee Paid
Num	ıber							105	130	205	65	Surcharge - late filing fee or oath	
Depo			2 140					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acco Nam		Ban	nner & Wit	.coff, Ltd.				139	130	139	130	Non-English specification	
	ie Charge Ar	L >v Addit	lonal Fee	Doguirod				147	2,520	147	2,520	For filing a request for reexamination	
		'CFR 1.1	.16 and 1.1	17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2.	See 37 C		7	.y status.				1113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	,.		JUCU.					115	110	215	55	Extension for reply within first month	
	Check	c	redit card	Mor Ord		Othe	ı <b>r</b>	116	390	216	195	Extension for reply within second month	
			FFE C	ALCULATIO				117	890	217	445	Extension for reply within third month	
l	BASIC FII		EE	ALUVLATIO	N			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		Entity					128	1,890	228	945	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Descrip	tion	-	- · ·	119	310	219	155	Notice of Appeal	$\vdash$
Code 101		Code	(\$) 355	· ·········· Etter f			e Paid	120	310	220	155	Filing a brief in support of an appeal	
		201		Utility filing fe		71	<u>•</u>	121	270	221	135	Request for oral hearing	<del></del>
106 107	490	206 207	160 245	Design filing Plant filing fe				138	1,510	138	1,510	Petition to institute a public use proceeding	
108		208	355	Reissue filing	g fee			140	110	240	55	Petition to revive – unavoidable	-
114	150	214	75	Provisional fi	lling fee			141	1,240	241	620	Petition to revive – unintentional	$\vdash$
								142	1,240	242	620	Utility issue fee (or reissue)	<del></del>
		3	UBTOTA	L (1)		<u>(\$)</u>	710	143	440	243	220	Design issue fee	$\vdash$
2. EXTF	RA CLAIN	M FEES	\$					144	600	244	300	Plant issue fee	
			,	Extra	Fee from	ı	Fee	122	130	122	130	Petitions to the Commissioner	<del></del>
Total Claim	ns		20** = [	Claims	below X	· ] = [	Paid 0	123	130	123	130	Petitions related to provisional applications	
Independen Claims	A		3** =	0 >	×	_ = [	0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent					×	] = [	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Fee	Fee	y Fee Desci	rintion			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code			•			149	710	249	355	For each additional invention to be	$\overline{}$
103	18	203	9		excess of 20	-		1			023	examined (37 CFR § 1.129(b))	
102 104	80	202	40	-	ent claims in			179	710	279	355 F	Request for Continued Examination (RCE)	
	270	204	135	•	ependent cla		•					` '[	
109	80	209	40	original pa				169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue over origin	claims in ex	xcess	of 20 and			,			
			SI	UBTOTAL (2)	(\$) 0			Other fe	e (specify	<i>ı</i> )			
*Reduced by Basic Filing Fee Pa							aid SUBTOTAL (3) (\$) 0						

SUBMITTED BY				Con	nplete (if applicable)
Name (Print/Type)	Sarah A. Kagan	Registration No. Attorney/Agent)	32,141	Telephone	202-508-9151
Signature	EDADO	10+(201	U	Date	January 8, 2001

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